IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gorringe, et al. Art Unit: 1645

Serial No.: 10/575,070 Examiner: Patricia A. Duffy

Filed: January 29, 2007 Conf. No. 6579

For: MODIFIED WHOLE CELL, CELL EXTRACT AND OMV-BASED VACCINES

RESPONSE AND AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed March 3, 2009.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.